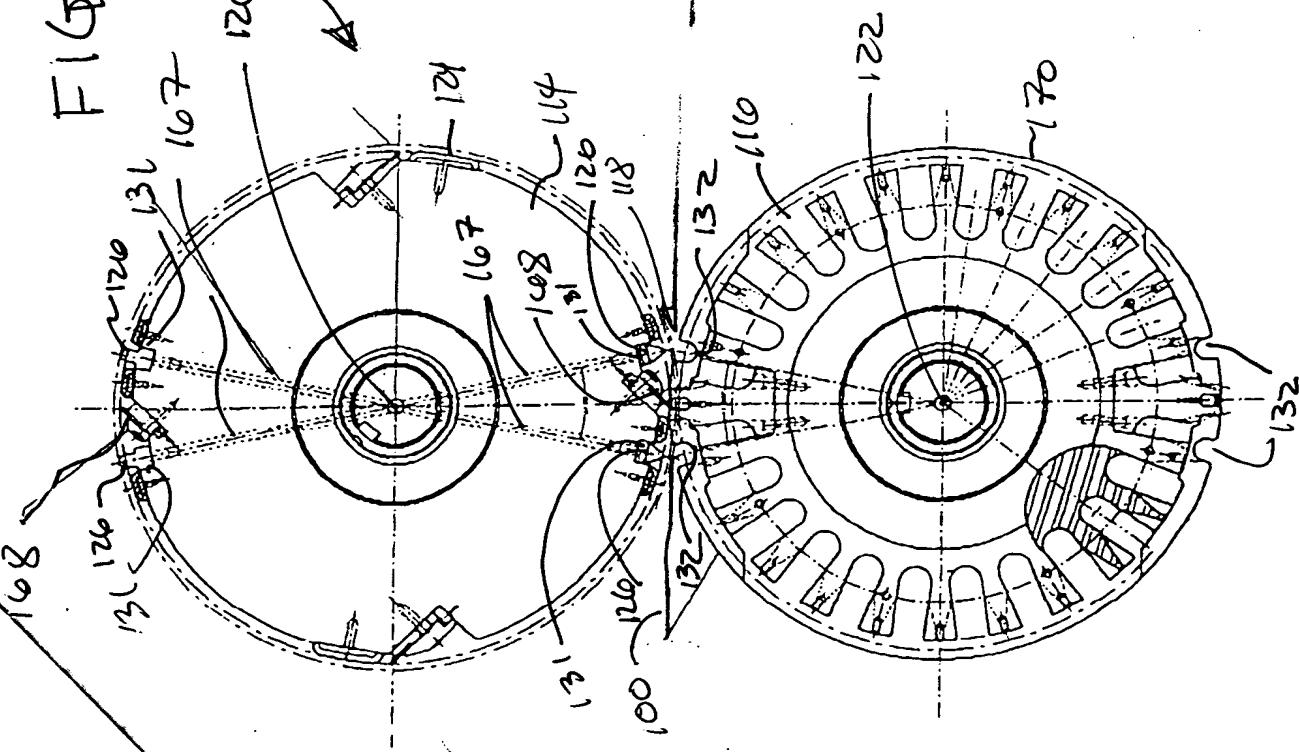


FIGURE 2



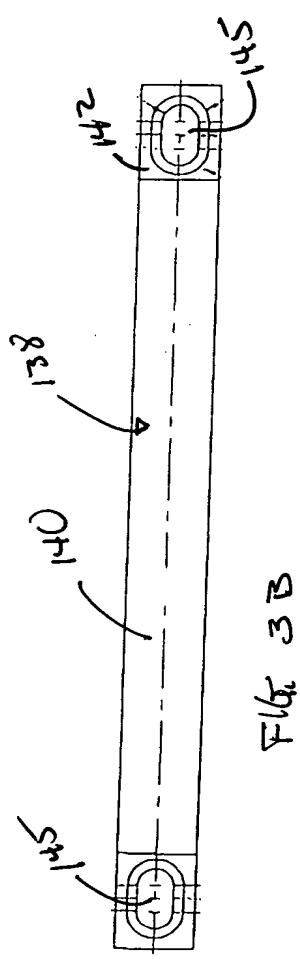


FIG. 3 B

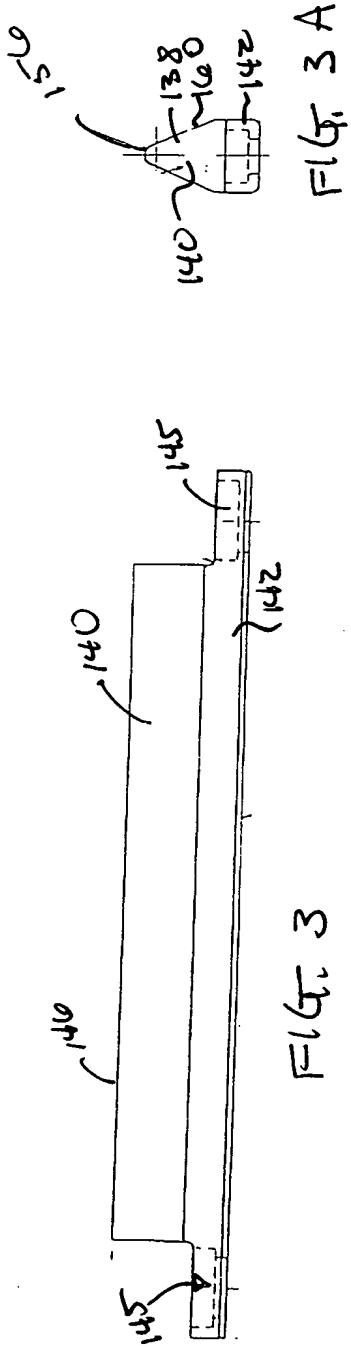
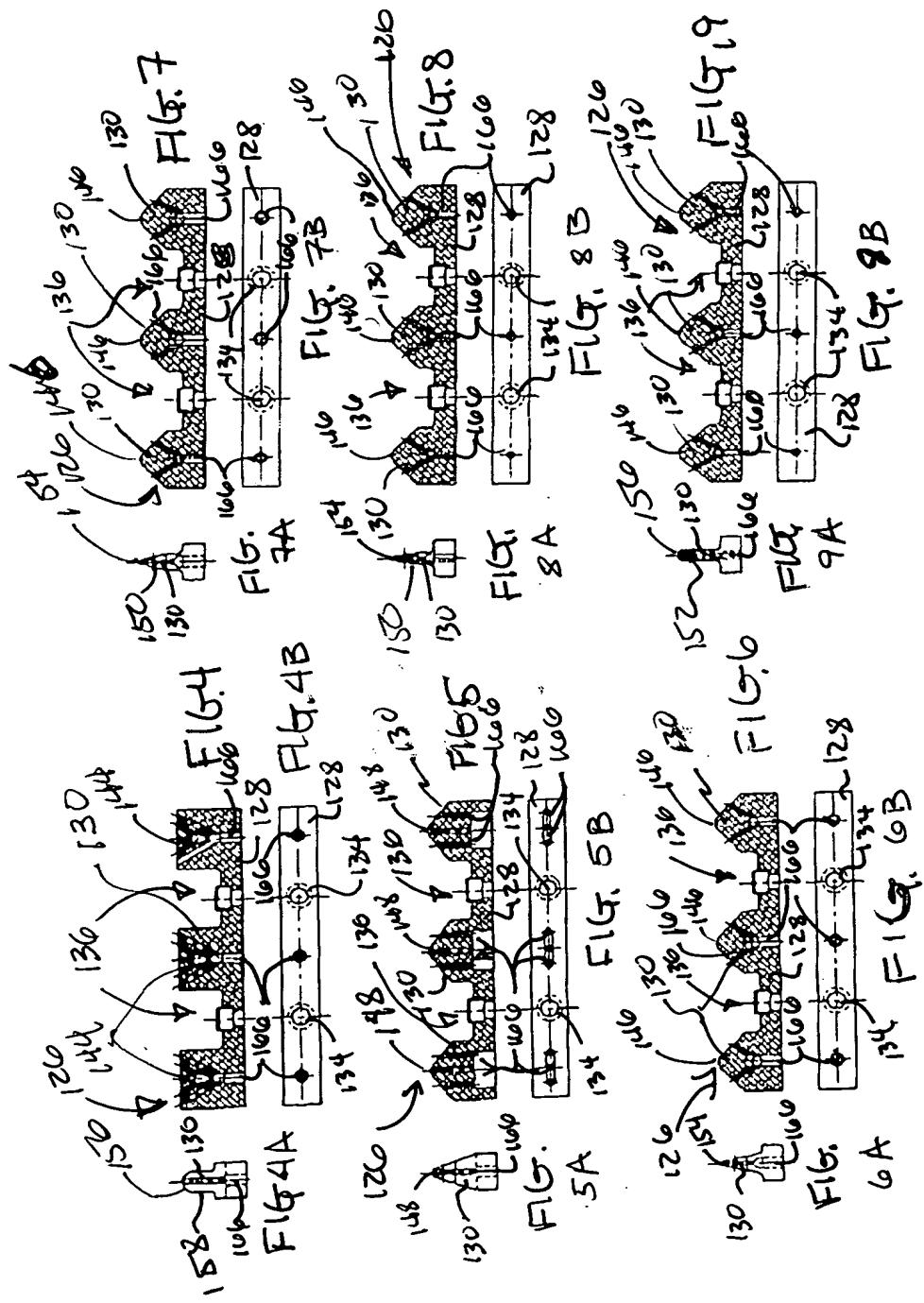


FIG. 3



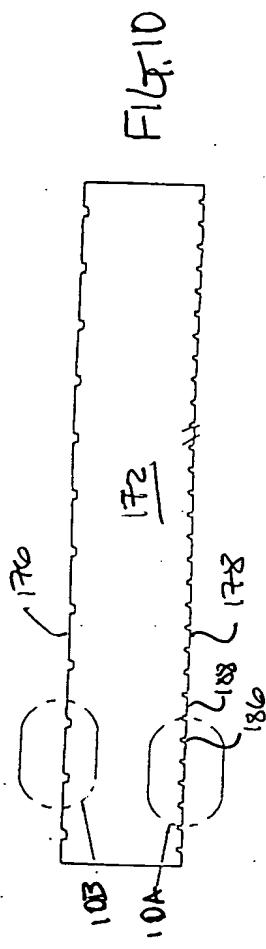


FIG. 10

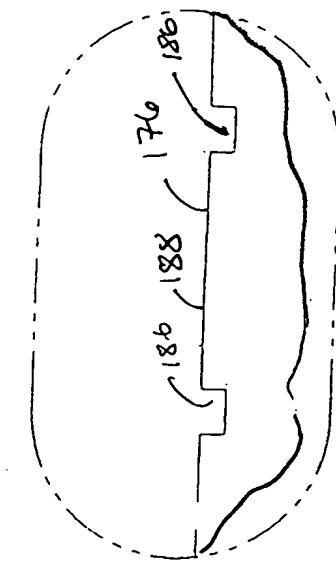


FIG. 10B

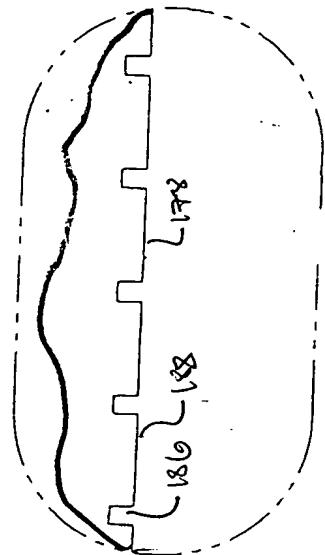


FIG. 10A

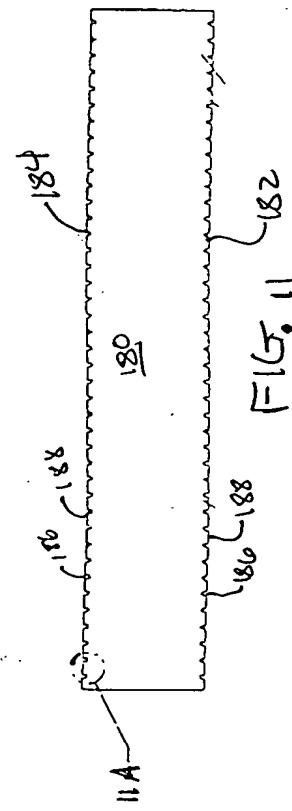


FIG. 11

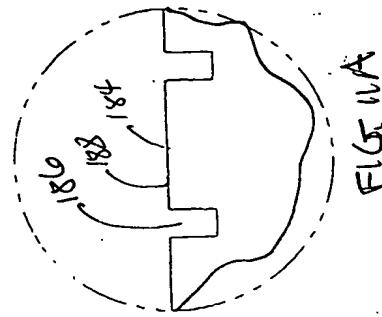


FIG. 11A

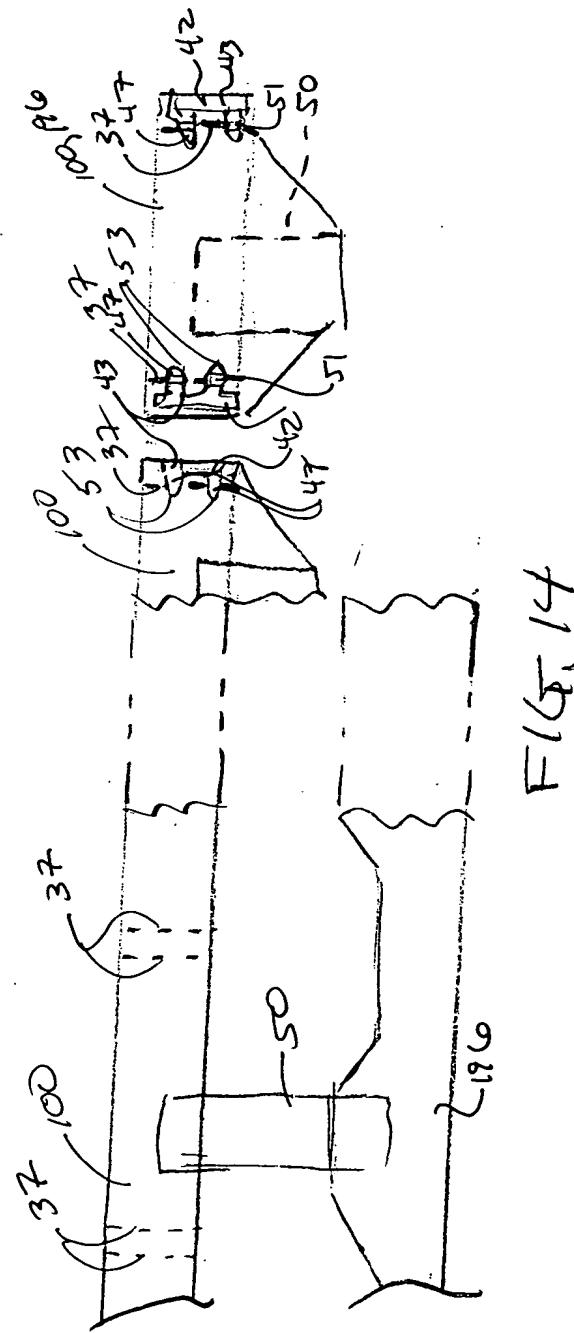
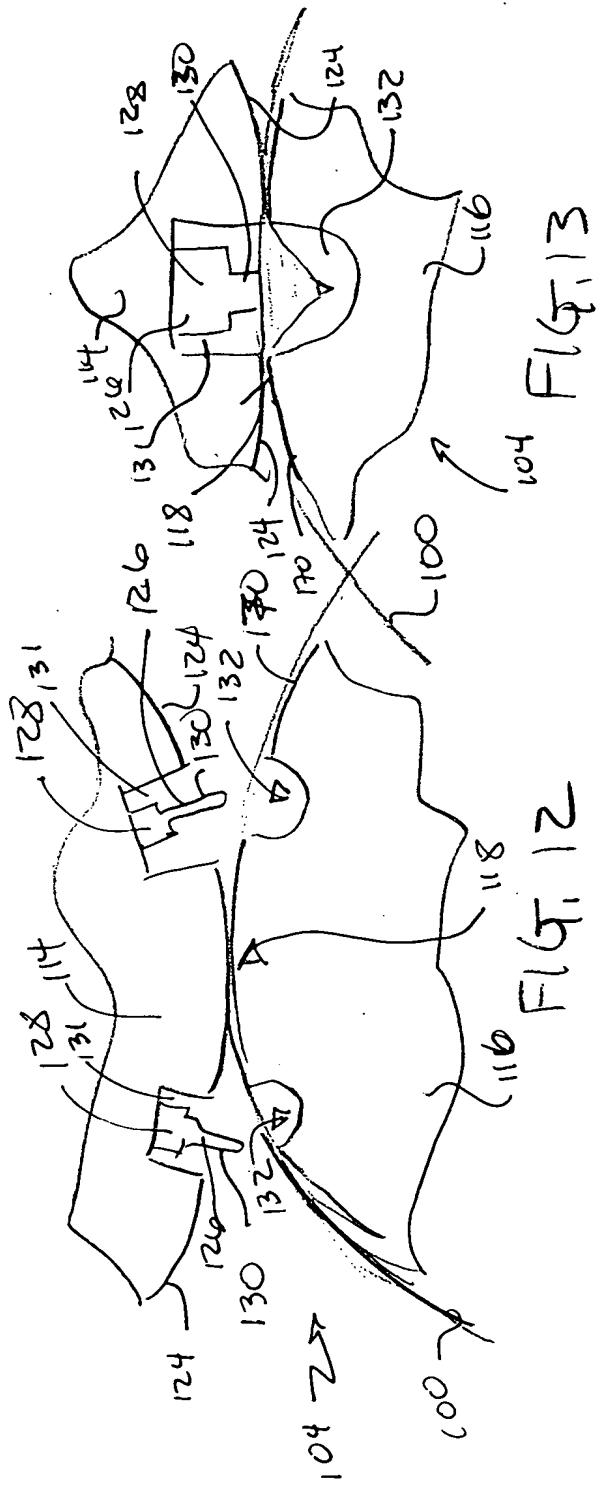


FIG. 16

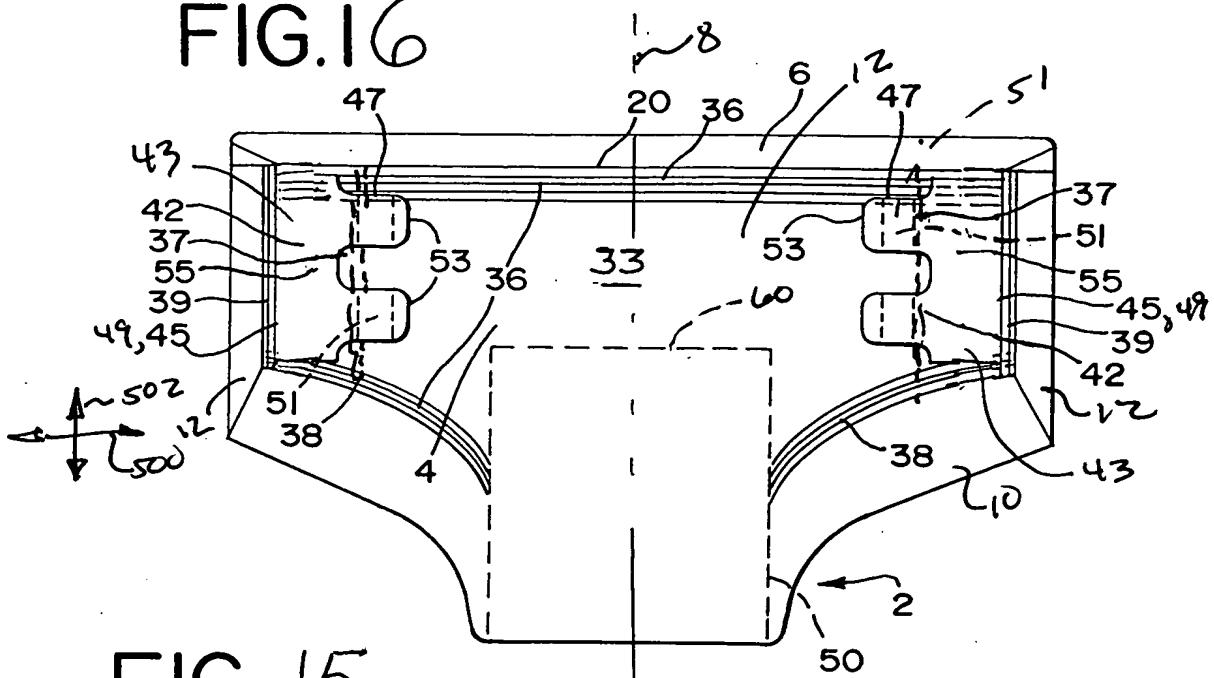
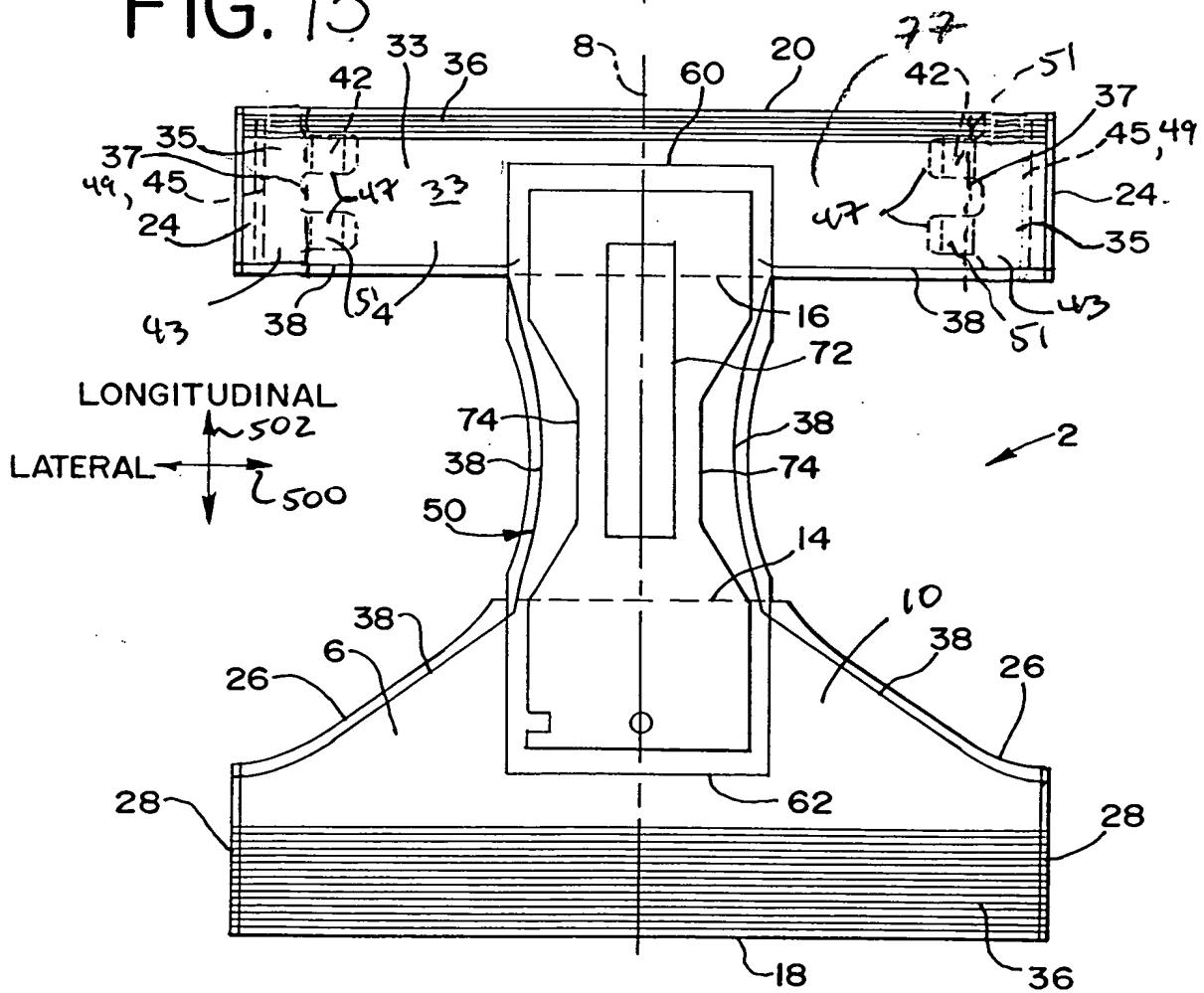
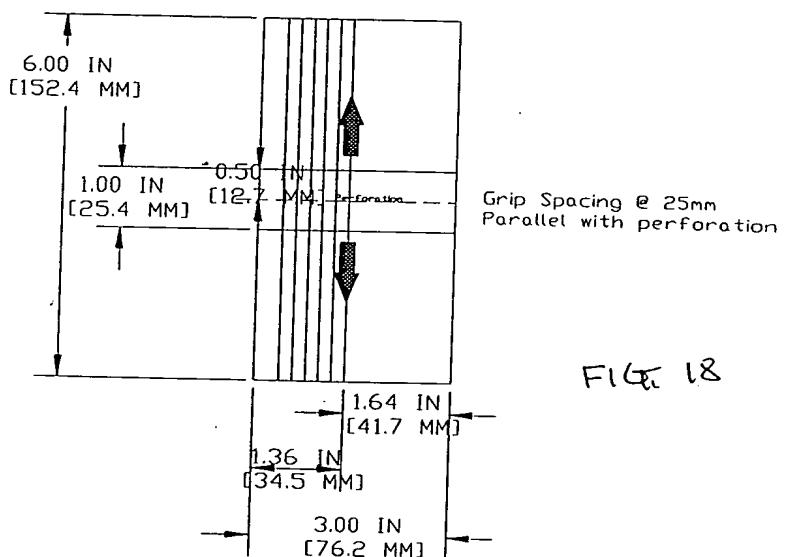
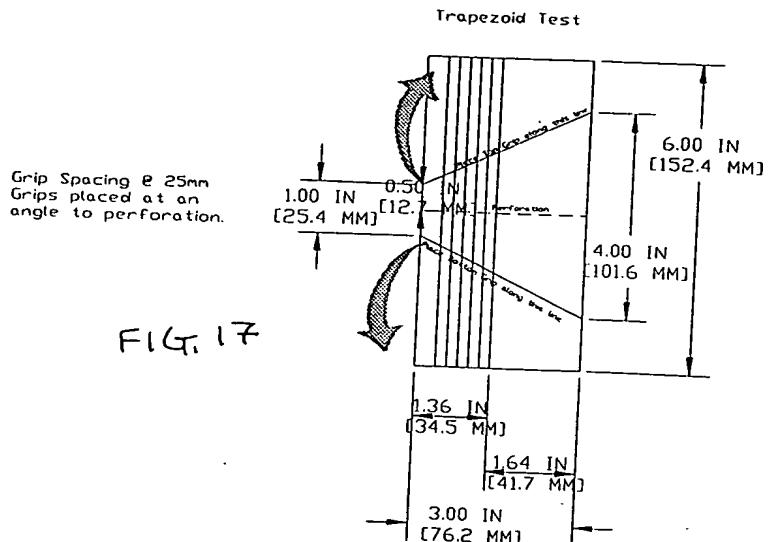


FIG. 15





Calculation Inputs:
The Guage length
25mm (1.0")

Test Inputs:
Test Speed
12.0" per min
Load Limit
25 Lb

Sample Width
3.0"
Sample length
6.0" (unstretched)